METHOD, SYSTEM, AND PROGRAM FOR PROCESSING A JOB IN AN EVENT DRIVEN WORKFLOW ENVIRONMENT ${\color{red} \underline{ABSTRACT}}$

Disclosed is a method, system, and program for processing a job in a workflow environment. A signal is generated when status for the job is changed from a first status to a second status. A work process associated with the second status is notified that one job had its status changed to the second status in response to the signal. The work process processes the job that had its status changed from the first status to the second status and modifies the status of the job after completing the processing of the job.